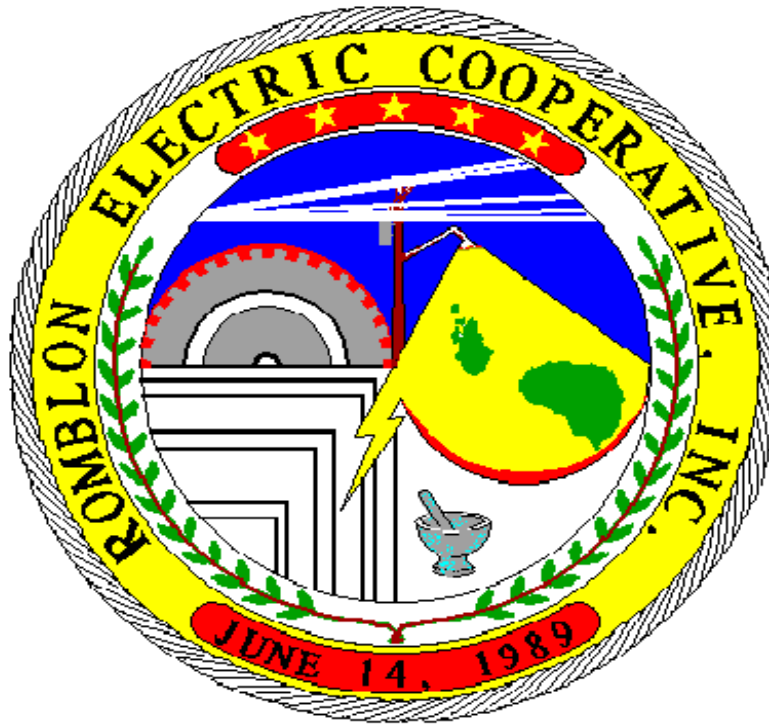


ROMBLON ELECTRIC COOPERATIVE, INC.

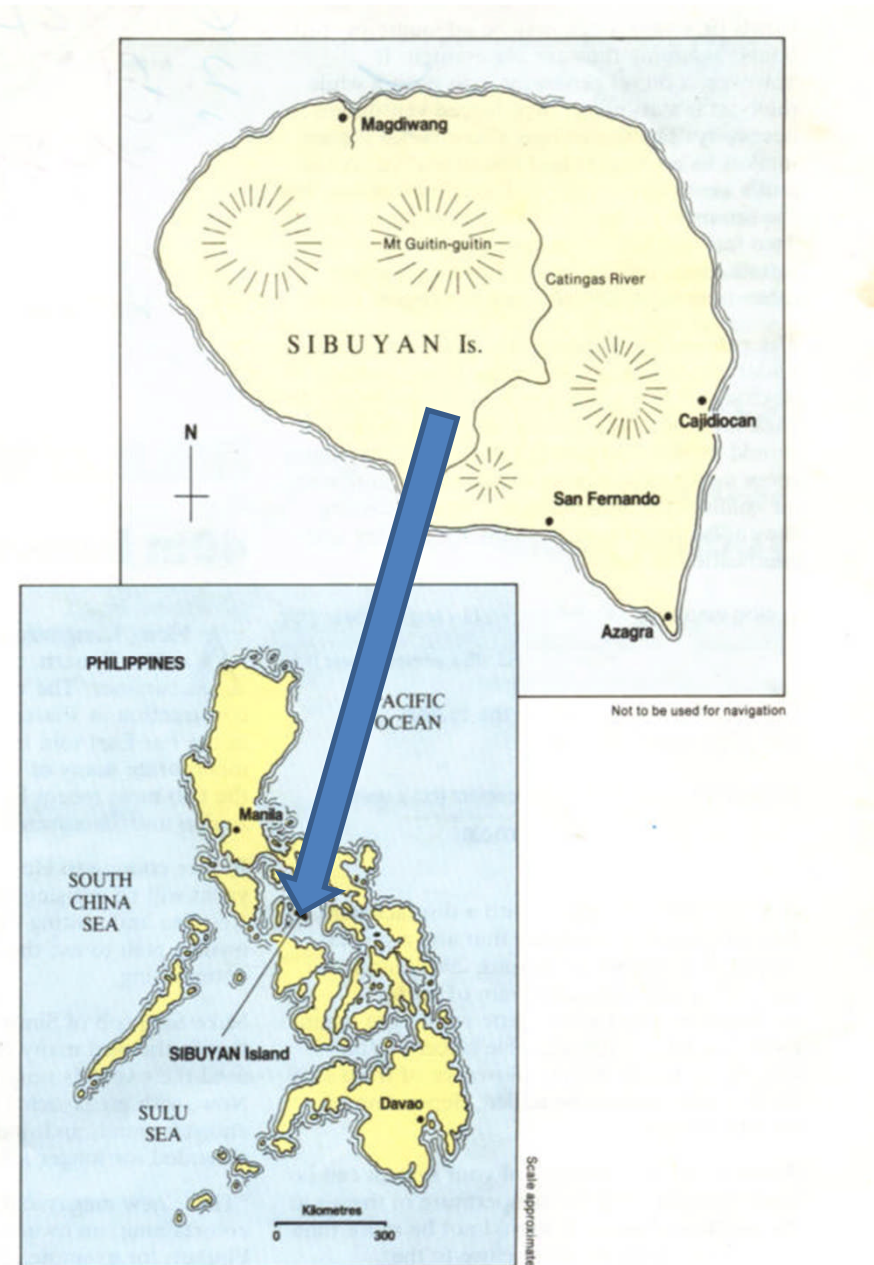
ROMELCO



MAIN OFFICE: Brgy. Capaclan, Romblon, Romblon
SUB-OFFICES: San Fernando, Sibuyan Island, Romblon, Cajidiocan, Sibuyan Island, Romblon, Magdiwang,
Sibuyan Island, Romblon
Tel. No. (042) 729-0149 / E-mail Add: romelcoinc@yahoo.com.ph

I. INTRODUCTION OF SITE

Map of Sibuyan Island to where the project is located.



The famous **Mt. Guiting-Guiting** is the island's highest peak towering 2,058 meters above sea level and was declared as a National Park under Proclamation No. 746.



II. PRESENTATION OF CANTINGAS MINI-HYDRO PROJECT



Surge Tank



Tailrace



Generating Sets

Brief Description of the Mini-Hydro Project

- run-of-river type
- 900 kw (potential to 1,350 kw)
- HEAD (52 m)
- Headrace Line (1.025 km, 1.5 m diameter pipe)
- Penstock Line (100 m, 1 m diameter pipe)
- Genset (2 x 450 kw)

BENEFITS

- 24-hrs Supply of Electricity
- Carbon Trading
- Reduced Subsidy from the National Government of the operation of NPC-SPUG

III. THE PROJECT

Cantingas Mini- Hydro Watershed Management and Development Program



A. The Compelling Reasons of this Program

1. To ensure the sustainability and economic viability of the ROMELCO 's Mini-Hydro Project
2. To provide a decent and sustainable livelihood to the Indigenous People inhabiting within the Watershed Area.

Objective:

- Provide a long term economic benefits to IP's
- To alleviate their poor living condition
- Educate the IP's to charter their Future



3. To ensure the preservation of the present natural forest in the locality

- To minimize if not totally eliminate the activities of cutting Timber trees and other forest product



B. The Concept

1. To form a joint venture company which aims to manage the operation of the program.

C. Development Programs

1. Consolidation of the claimed land of the IP's
2. Ownership of the corporation
 - a. Indigenous People (IPs)
 - b. ROMELCO
 - c. Other stake holders
3. Development of Coffee Plantation/Orchard Farm
 - seek the assistance of experts in the industry
 - tie-up/networking with buyers/multinationals as contract growers of coffee
 - encourage all IPs to be part of the workforce in the farming activities

D. Funding the Program

- ROMELCO will allocate an annual budget for the project
- To secure funding from Financing Institutions
- To source funding from donor Institutions
- To tie-up with the local/multinational coffee buyers

E. Expectation

- Maintain a good quality of water in Cantingas River
- Provide a sustainable source of livelihood to IP's

End of Presentation
-Thank You-